

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				Docket Number (Optional) 13649PCTUS		Application Number 107525591 <i>(To be assigned)</i>		
				Applicant(s) VERMEER, C				
				Filing Date Herewith		Group Art Unit To be assigned		
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
U.S. PATENT APPLICATION PUBLICATIONS								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
NWS		EP 0 679 394 A2	02-11-1995	EUROPE			✓	
NWS		EP 0613877 A1	07-09-1994	EUROPE			✓	
NWS		EP 1 153 548 A1	14-11-2001	EUROPE			✓	
NWS		GB 2 180 747 A	08-04-1987	GREAT BRITAIN			✓	
		DE 19935607	07-06-2001	GERMANY				✓
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>								
NWS		Kawashima et al "Effects of Vitamin K2 (Menatetrenone) on Atherosclerosis and Blood Coagulation in Hypercholesterolemic Rabbits" Jpn. J. Pharmacol, Vol. 75, pages 135-143 (1997)						
NWS		Cees Vermeer et al, "Role of K vitamins in the regulation of tissue calcification", J Bone Miner Metab, Vol. 19, pages. 201-206 (2001)						
EXAMINER /Nathan Schlientz/				DATE CONSIDERED 01/26/2007				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. 13649PCTUS		APPLICATION NO. 10/525591			
				APPLICANT(S) VERMEER, Cees				GROUP ART UNIT To be assigned	
				FILING DATE HEREWITH					
U.S. PATENT DOCUMENTS									
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
U.S. PATENT APPLICATION PUBLICATIONS									
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
FOREIGN PATENT DOCUMENTS									
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO		
		WO 03013420 A2	20-02-2003	WO			✓		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)									
NWS		MH Beers, "The Merck Manual of Diagnosis and Therapy" 1999, Merck Research Laboratories, Whitehouse Station, XP002260508, pages 1654-1658							
		M. Eder, "Lehrbuch der Allgemeinen Pathologie und der Pathologischen Anatomie", 1984, Springer-Verlag, Heidelberg XP002260509, pages 345-351							
EXAMINER /Nathan Schlientz/				DATE CONSIDERED 01/26/2007					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. 13649PCTUS		APPLICATION NO. 10/525591 <small>To be assigned</small>	
				VERMEER, Cees			
				FILING HEREWITH		GROUP ART To be assigned	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
NWS			Oxenham, et al. "Cardiovascular Aging and Heart Failure", The European Journal of Heart Failure, Vol. 5, pages. 427-434, (2003)				
EXAMINER /Nathan Schlientz/				DATE CONSIDERED 01/26/2007			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. 13649PCTUS		APPLICATION NO. 101525591 <i>To be assigned</i>		
				VERMEER, Cees				FILING HEREWITH
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
U.S. PATENT APPLICATION PUBLICATIONS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
NWS		Written Opinion						
NWS		British Patent Office Search Report						
EXAMINER				DATE CONSIDERED				
/Nathan Schlientz/				01/26/2007				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

 ATTY DOCKET NO.
 13649PCTUS

 APPLICATION NO.
 11/1525591
 To be assigned

VERMEER, Cees

 FILING
 HEREWITH

 GROUP ART
 To be assigned

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

NWS		Shanahan, et al. "Medial Localization of Mineralization-Regulating Proteins in Association With Mönckeberg's Sclerosis" Evidence for Smooth Muscle Cell-Mediated Vascular Calcification, Circulation, November 23, 1999, pages 2168-2176.
NWS		M.E. Rosenfeld, "An overview of the evolution of the atherosclerotic plaque: from fatty streak to plaque rupture and thrombosis", Z Kardio 89; Supp 7, VII/2-VII6 (2000) ©Steinkopff Verlag 2000

EXAMINER /Nathan Schlientz/

DATE CONSIDERED 01/26/2007

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. 13649PCTUS		APPLICATION NO. 107525591 <i>To be assigned</i>		
				VERMEER, Cees				
				FILING HEREWITH		GROUP ART To be assigned		
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
U.S. PATENT APPLICATION PUBLICATIONS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
NWS		Mönckeberg's Sclerosis" Evidence for Smooth Muscle Cell-Mediated Vascular Calcification, Circulation, November 23, 1999, pages 2168-2176.						
EXAMINER				DATE CONSIDERED				
/Nathan Schlientz/				01/26/2007				
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>								